
WHAT IS CLAIMED IS:

1. (currently amended) An actuator for a release device of a motor vehicle, comprising:
a control (7) acting on the release device;
at least one actuator element (1) configured to send a signal wireless to the control (7) for triggering a release action of the release device;
wherein the control comprises at least one antenna;
an oscillator, wherein the antenna is part of the oscillator;
a rectifier arranged downstream of the oscillator, wherein the output signal of the rectifier is supplied to a comparator.
2. (currently amended) The actuator according to claim 1, wherein the actuator element is a momentary-contact pushbutton (4).
3. (currently amended) The actuator according to claim 1, comprising a passive receiver, wherein the actuator element (4) is a part of the passive receiver.
4. (currently amended) The actuator according to claim 3, wherein the passive receiver comprises a passive antenna (2).
5. (currently amended) The actuator according to claim 4, wherein the passive antenna (2) is a planar antenna.
6. (currently amended) The actuator according to claim 4, wherein the passive antenna (2) is arranged in a resonance circuit.
7. (currently amended) The actuator according to claim 6, wherein the resonance circuit is closed by actuating the actuator element (4).
8. (currently amended) The actuator according to claim 6, further comprising a compensating element (3) for tuning the passive antenna (2) to the resonance frequency.
9. (currently amended) The actuator according to claim 8, wherein the compensating element (3) comprises two parallel capacitors (4, 5).
10. (cancelled)
11. (currently amended) The actuator according to claim 10, wherein the antenna (8) is a planar antenna.

12. (currently amended) The actuator according to claim 10, wherein the antenna (8) is configured to have energy drawn when the actuator element (4) is actuated.

13. (cancelled)

14. (currently amended) The actuator according to claim 13, wherein the oscillator (9) comprises a switching element (16).

15. (currently amended) The actuator according to claim 14, wherein the switching element (16) is a transistor.

16. (currently amended) The actuator according to claim 14, further comprising a quartz (11), wherein the switching element (16) is configured to be brought into resonance with the antenna (8) by the quartz (11).

17. (cancelled)

18. (currently amended) The actuator according to claim 23-27, wherein the output signal of the rectifier (12) is supplied to a comparator (13).

19. (currently amended) The actuator according to claim 14-17, wherein the rectifier (12) comprises a temperature compensating member (26, 27).

20. (currently amended) The actuator according to claim 14-18, wherein the output voltage of the oscillator (9) is reduced and supplied to the comparator (13).

21. (currently amended) The actuator according to claim 14-18, wherein the comparator (13) compares the output signal of the rectifier (12) with a regulator signal.

22. (currently amended) The actuator according to claim 14-18, wherein the output signal of the comparator (13) is employed for the release action.

23. (currently amended) The An actuator according to claim 13, for a release device of a motor vehicle, comprising:

a control acting on the release device;

at least one actuator element configured to send a signal wireless to the control for triggering a release action of the release device;

wherein the control comprises at least one antenna;

an oscillator, wherein the antenna is part of the oscillator; and

wherein the oscillator (9) has a coupling point formed by a capacitor (10).

24. (currently amended) The actuator according to claim 23, further

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comprising a rectifier (12) arranged downstream of the oscillator (9), wherein the capacitor (10) maintains the voltage above a threshold voltage of the rectifier (12).